EFFECTIVE DATE: DECEMBER 15, 1971
REVISED: SEPTEMBER 25, 1972
SUPERSEDES PRICE SHEET NO. 55

WILTON® CLAMPING TOOLS

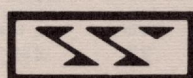
INDUSTRIAL USERS AND DEALERS PRICE SHEET No. 57

PRODUCT SPECIFICATIONS — Detailed specifications of all products appear in Wilton General Catalog.

NET PRICES — Net Prices shown are subject to cash discount of 2% 10th and 25th prox, net 30 days, and include PREPAID TRANSPORTATION.

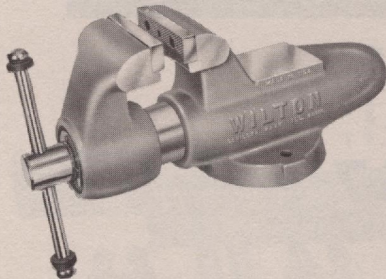
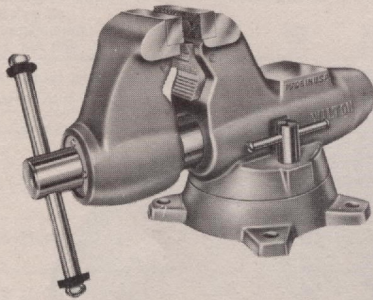
AUTHORIZED DISTRIBUTORS — Authorized Wilton Distributors — located in all trading areas — are prepared to furnish these products from their stock. We reserve the right to invoice through an authorized distributor any order sent to us direct.

QUANTITY DISCOUNTS — The following discounts apply to industrial user purchases:

"C" CLAMPS, all types —	$500.00 to $999.99, at resale value	less 10%
	$1000.00 and up, at resale value	less 15%
POWRARM POSITIONERS, and attachments —	$1000.00 and up, at resale value	less 10%

WILTON®
TOOL DIVISION
9525 IRVING PARK RD., SCHILLER PARK, ILL. 60176 312–678-6600

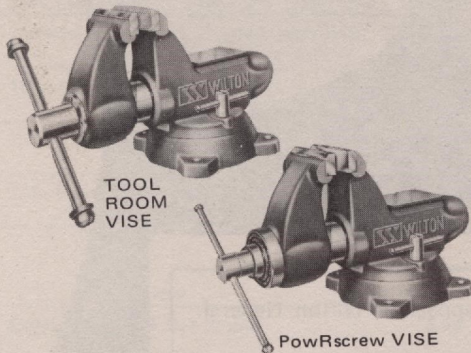
FOR DETAILS SEE GEN. CATALOG PAGE

WILTON MACHINISTS' BENCH VISES

Catalog No.	List	Net Resale at 35%	Jaw Width	Approx. Shipping Wgt., Lbs.	Type of Base	Page
250S	$ 64.70	**$ 42.05**	2½″	13	Swivel	
300S	80.60	**52.39**	3″	29	Swivel	
350S	93.60	**60.84**	3½″	41	Swivel	
400S	111.10	**72.21**	4″	58	Swivel	
450S	131.50	**85.47**	4½″	69	Swivel	
500S	176.60	**114.79**	5″	85	Swivel	V-4
600S	284.40	**184.86**	6″	164	Swivel	
800S	591.40	**384.41**	8″	248	Swivel	
250N	52.40	**34.06**	2½″	11	Stationary	
300N	65.00	**42.25**	3″	25	Stationary	
350N	75.20	**48.88**	3½″	35	Stationary	
400N	88.10	**57.26**	4″	49	Stationary	V-4
450N	108.50	**70.52**	4½″	60	Stationary	
500N	137.50	**89.37**	5″	75	Stationary	
600N	234.80	**152.62**	6″	137	Stationary	
800N	489.70	**318.30**	8″	227	Stationary	

WILTON COMBINATION PIPE VISES

Catalog No.	List	Net Resale at 35%	Jaw Width	Approx. Shipping Wgt., Lbs.	Type of Base	Page
C-0	$117.80	**$ 76.57**	3½″	48	Swivel	
C-1	159.20	**103.48**	4½″	70	Swivel	
C-2	249.50	**162.17**	5″	113	Swivel	V-5
C-3	382.30	**248.49**	6″	162	Swivel	

WILTON WEATHERPROOF OUTDOOR VISE

Catalog No.	List	Net Resale at 35%	Jaw Width	Approx. Shipping Wgt., Lbs.	Type of Base	Page
AW35	$129.90	**$ 84.43**	3½″	55	Swivel	V-6

WILTON TOOL ROOM VISES

TOOL ROOM VISE

PowRscrew VISE

Catalog No.	List	Net Resale at 35%	Jaw Width	Approx. Shipping Wgt., Lbs.	Type of Base	Page
4500S	$137.50	**$ 89.37**	4½″	67	Swivel	V-5

WILTON SQUARE THROAT MACHINISTS' VISES—PowRscrew®

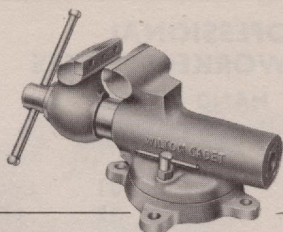
Catalog No.	List	Net Resale at 35%	Jaw Width	Approx. Shipping Wgt., Lbs.	Type of Base	Page
4510S	182.70	**118.75**	4½″	68	Swivel	V-7

WILTON MACHINISTS' BENCH VISE WITH SWIVEL JAW

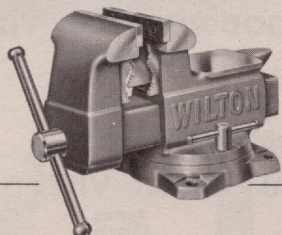
Catalog No.	List	Net Resale at 35%	Jaw Width	Approx. Shipping Wgt., Lbs.	Type of Base	Page
450SJ	$178.40	**$115.96**	4½″	66	Swivel	V-5

WILTON PRECISION JEWELERS' VISES

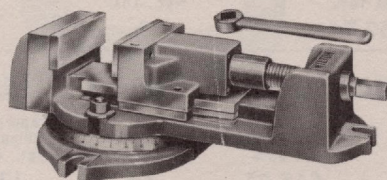
Catalog No.	Net Resale	Jaw Width	Approx. Shipping Wgt., Lbs.	Type of Base	Page
20S	**$26.90**	2″	4¾	Swivel	V-8

FOR DETAILS SEE GEN. CATALOG PAGE

WILTON CADET® MECHANICS' VISES

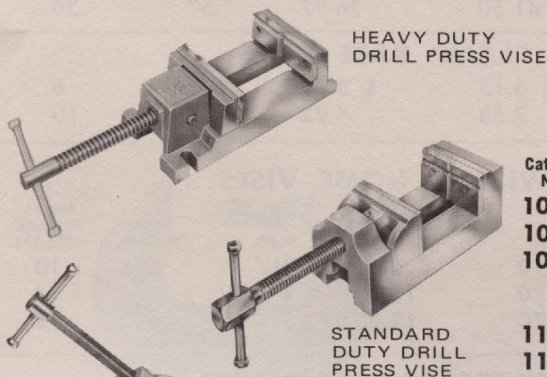
V-8

Catalog No.	List	Net Resale at 35%	Jaw Width	Approx. Shipping Wgt., Lbs.	Type of Base
140	$ 75.20	$ 48.88	4″	39	Swivel
145	83.80	54.47	4½″	42	Swivel
150	108.30	70.39	5″	55	Swivel

WILTON "640" LINE UTILITY VISES

V-12

Catalog No.	List	Net Resale at 35%	Jaw Width	Approx. Shipping Wgt., Lbs.	Type of Base
643½	$ 23.10	$ 15.01	3½″	19	Swivel
644	33.60	21.84	4½″	26	Swivel
645	42.40	27.56	5″	34	Swivel

WILTON MILLING MACHINE VISES

V-9

Catalog No.	Net Resale Price	Jaw Width	Approx. Shipping Wgt., Lbs.	Type of Base
RXN-45	$102.80	4½″	50	Stationary Flanged
RXN-60	189.80	6″	133	Stationary Flanged
RX-45	133.00	4½″	61	Graduated Swivel
RX-60	235.70	6″	150	Graduated Swivel

HEAVY DUTY DRILL PRESS VISE

STANDARD DUTY DRILL PRESS VISE

ANGLE DRILL PRESS VISE

WILTON DRILL PRESS VISES

HEAVY DUTY — CONVENTIONAL ACTION

V-10

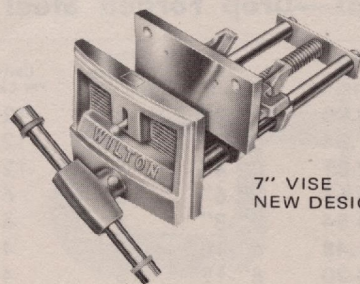
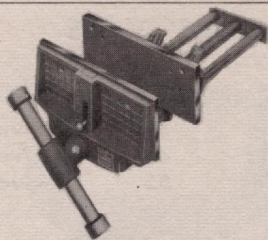
Catalog No.	Net Resale Price	Jaw Width	Approx. Shipping Wgt., Lbs.	Type of Base
1035	$ 27.70	3½″	12	Stationary
1045	37.40	4½″	15	Stationary
1060	61.60	6″	30	Stationary
HEAVY DUTY — RAPID ACTION				
1135	32.10	3½″	12	Stationary
1145	41.90	4½″	15	Stationary
1160	66.70	6″	30	Stationary
STANDARD DUTY — CONVENTIONAL ACTION (V-10)				
25	9.90	2½″	12	Stationary
ANGLE DRILL PRESS VISE (V-10)				
25A	14.50	2½″	13	Stationary (Raises 90°)

WILTON PROFESSIONAL QUALITY WOODWORKERS' VISES

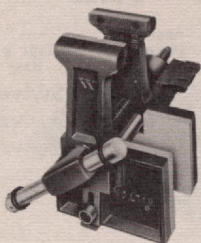
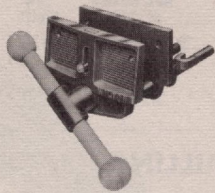
7″ x 7″ VISE

7″ VISE NEW DESIGN

V-16

Catalog No.	Replaces Cat. No.	List	Net Resale at 35%	Jaw Size	Approx. Shipping Wgt., Lbs.	Action
7 BY 7® VISES						
76A		$47.70	$31.00	7″x7″	32	Continuous
77A		51.90	33.73	7″x7″	33	Rapid
10″ VISES—CONVENTIONAL DESIGN (V-16)						
62W		$46.00	$29.90	4″x10″	35	Continuous
62A		47.70	31.00	4″x10″	36	Continuous
64W		50.20	32.63	4″x10″	36	Rapid
64A		51.90	33.73	4″x10″	37	Rapid
7″ VISES—NEW DESIGN (V-16)						
51W	61W	$39.80	$25.87	4″x7″	31	Continuous
51A	61A	41.50	26.97	4″x7″	32	Continuous
53W	63W	44.10	28.66	4″x7″	32	Rapid
53A	63A	45.80	29.77	4″x7″	33	Rapid

WILTON PROFESSIONAL QUALITY WOODWORKERS' VISES

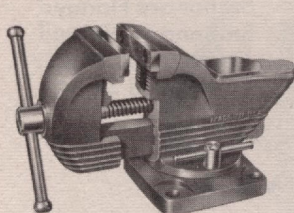
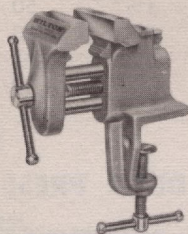
7" VISES—LEFT HAND OFFSET

Catalog No.	List	Net Resale at 35%	Jaw Size	Approx. Shipping Wgt., Lbs.		FOR DETAILS SEE GEN. CATALOG PAGE
66A	$43.60	$28.34	4"x7"	31	Continuous	V-16
67A	47.90	31.13	4"x7"	32	Rapid	

No. 91A No. 86

ELEMENTARY SHOP WOODWORKERS' VISES

Catalog No.	List	Net Resale at 35%	Jaw Size	Approx. Shipping Wgt., Lbs.	Page
85	$ 9.00	$ 5.85	2½"x6½"	8	NEW ITEM V-13
86	16.10	10.46	3"x6½"	11	

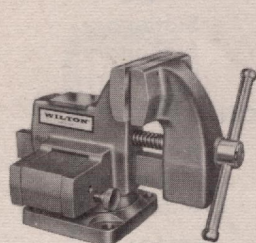
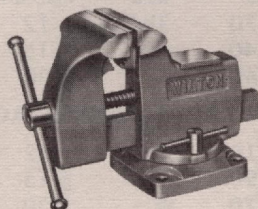
WILTON UNIVERSAL TURRET VISES

Catalog No.	List	Net Resale at 10%	Approx. Shipping Wgt., Lbs.	Page
91A	$58.60	$52.74	48	V-16

SHOP KING

CLAMP BASE VISE

WILTON SHOP KING® UTILITY BENCH VISES

Catalog No.	List	Net Resale at 35%	Jaw Width	Approx. Shipping Wgt., Lbs.	Page
633½	$23.10	$15.01	3½"	17	V-12
635	41.50	26.97	5"	30	

CLAMP BASE VISES

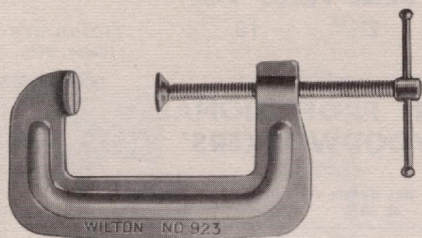
Catalog No.	List	Net Resale at 35%	Jaw Width	Approx. Shipping Wgt., Lbs.	Page
425	$ 6.15	$ 3.99	2½"	8	V-13
430	7.58	4.92	3"	10	

FLIP GRIP

HOME VISE

WILTON HOME VISES

Catalog No.	List	Net Resale at 35%	Jaw Width	Units Per Case	Approx. Shipping Wgt., Lbs.	Page
535	$13.10	$ 8.51	3½"	6	10	V-13
540	16.70	10.85	4"	6	14	
550	19.70	12.80	5"	4	18	

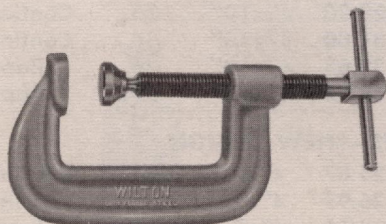
WILTON FLIP-GRIP VISE

Catalog No.	List	Net Resale at 35%	Jaw Width	Units Per Case	Approx. Shipping Wgt., Lbs.	Page
594	$23.60	$15.34	4"	4	20	V-12

WILTON HOME SHOP C-CLAMPS

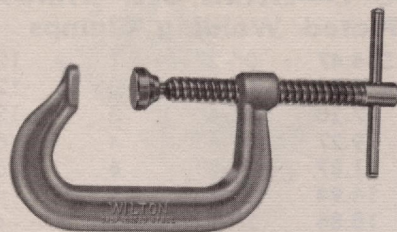
Series 900 C-Clamps — All Steel

Catalog No.	List	Net Resale Price at 33⅓%	Capacity	Approx. Shipping Wgt., Ozs.	Units Per Carton	Page
921	$ .68	$ .45	0"-1"	2.5	12	NEW ITEM
922	.78	.52	0"-2"	4.5	12	
923	1.02	.68	0"-3"	11	12	
925	1.20	.80	0"-2½"	12.5	12	

WILTON HEAVY DUTY STANDARD THROAT DEPTH

Series "100" C-Clamps—Drop Forged Steel

Catalog No.	List	Net Resale Price at 33⅓%	Capacity	Approx. Shipping Wgt., Lbs.	Units Per Case	Page
102	$15.00	$10.00	0"-2"	2	12	C-7
103	17.00	11.34	0"-3"	3	12	
104	19.30	12.87	0"-4"	5	12	
106	23.40	15.61	2"-6"	6	6	
108	27.80	18.54	4"-8"	8	6	
110	32.20	21.48	6"-10"	9	4	
112	36.40	24.30	8"-12"	13	4	

FOR DETAILS SEE GEN. CATALOG PAGE

C-5

WILTON REGULAR DUTY—EXTRA DEEP THROAT
Series "400" C-Clamps—Drop Forged Steel

Catalog No.	List	Net Resale Price at 33⅓%	Capacity	Approx. Shipping Wgt., Lbs.	Units Per Case
402	$ 6.00	$ 4.00	0"-2"	2	12
403	7.30	4.86	0"-3"	3	12
404	8.90	5.94	0"-4"	4	12
406	12.20	8.14	0"-6"	6	6
408	16.10	10.74	0"-8"	8	6
410	20.40	13.60	6"-10"	12	4
412	26.50	17.67	8"-12"	13	4

C-6

WILTON SQUARE THROAT C-CLAMPS
Series "4400"—Drop Forged Steel

Catalog No.	List	Net Resale Price at 33⅓%	Capacity	Approx. Shipping Wgt., Lbs.	Units Per Case
4403	$ 8.40	$ 5.60	0"-3"	2	12
4404	10.20	6.80	0"-4"	3	12
4406	14.70	9.38	0"-6"	5	6
4408	18.60	12.41	2"-8"	7	6

C-7

WILTON SUPER DUTY C-CLAMPS
Tempered Steel Spindles—Drop Forged Steel Frames

Catalog No.	List	Net Resale Price at 33⅓%	Capacity	Approx. Shipping Wgt., Lbs.
0	$ 4.30	$ 2.87	0"-¾"	½
1	6.40	4.27	0"-1¼"	1
1½	10.70	7.14	0"-1¾"	2
2	14.90	9.94	⅞"-2¼"	3
3	21.30	14.21	1¼"-3¼"	7
4	27.70	18.47	1½"-4½"	10
5	34.30	22.88	2½"-5½"	13
6	42.70	28.48	1⅝"-6½"	17
8	59.80	39.89	3⅝"-8½"	24
10	81.00	54.03	5⅝"-10½"	29
12	106.60	71.10	7⅝"-12½"	40

C-7

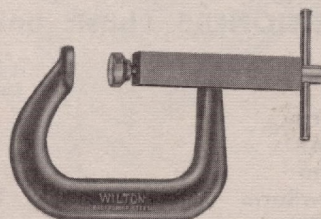
With Full Closing Spindles

Catalog No.	List	Net Resale Price at 33⅓%	Capacity	Approx. Shipping Wgt., Lbs.
2	$ 18.10	$12.07	0"-2¼"	3
3	25.80	17.21	0"-3¼"	7
4	33.20	22.14	0"-4½"	10
5	40.80	27.21	0"-5½"	13
6	50.40	33.61	0"-6½"	17
8	70.50	47.01	0"-8½"	24
10	95.60	63.76	0"-10½"	29
12	126.80	84.57	0"-12½"	40

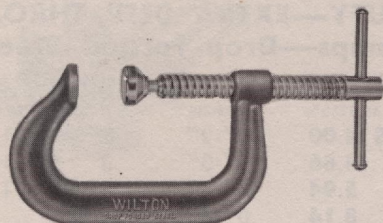
C-4

WILTON REGULAR DUTY C-CLAMPS Series "800" Forged Steel

Catalog No.	List	Net Resale Price at 33⅓%	Capacity	Approx. Shipping Wgt., Lbs.	Units Per Case
802	$ 4.70	$ 3.13	0"-2"	2	12
803	5.60	3.73	0"-3"	3	12
804	6.80	4.53	0"-4"	3	12
806	9.20	6.14	0"-6"	4	12
808	13.00	8.67	2"-8"	6	6
810	17.30	11.53	2"-10"	9	6
812	21.10	14.07	2"-12"	13	6

C-8

WILTON SQUARE THROAT C-CLAMPS
Series "4400-S" Welding Clamps with Steel Welding Shields

Catalog No.	List	Net Resale Price at 33⅓%	Capacity	Approx. Shipping Wgt., Lbs.	Units Per Case
4403-S	$ 10.60	$ 7.07	0"-3"	2	12
4404-S	12.80	8.53	0"-4"	4	12
4406-S	17.30	11.53	0"-6"	6	6
4408-S	21.20	14.14	2"-8"	8	6

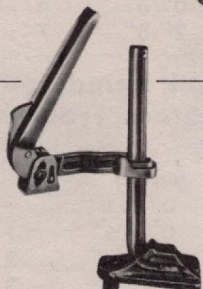
FOR DETAILS SEE GEN. CATALOG PAGE

WILTON REGULAR DUTY—EXTRA DEEP THROAT
Series "400-P" Plated Welding Clamps

402-P	$ 6.70	$ 4.47	0″-2″	1	12
403-P	8.30	5.54	0″-3″	2	12
404-P	10.80	7.20	0″-4″	3	12
406-P	13.90	9.27	0″-6″	4	6
408-P	17.80	11.87	2″-8″	6	6
410-P	22.40	14.94	2″-10″	9	4
412-P	28.30	18.88	2″-12″	13	4

C-8

WILTON AUTO SET CLAMPS

Catalog No.	Resale Price Per Pair	Length	Clamping Range	Shpg. Wgt. Per Pair, Lbs.
1000	$15.85	4¼″	0-1¾″	2
1010	15.85	5¾″	0-2½″	2½
1020	19.25	6¾″	0-3¾″	5
1030	28.45	7″	0-4″	8
1040	28.45	9″	0-5½″	8½
1050	37.55	9″	0-4½″	20

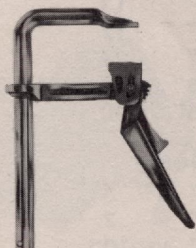
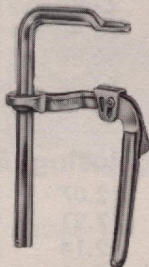
C-11

WILTON MACHINE SPEED CLAMPS

Catalog No.	Resale Price Per Pair	Throat Depth	Clamping Range	Shpg. Wgt. Per Pair, Lbs.
1810	$42.80	3⅞″	0-3⅞″	7
1820	48.30	3⅞″	0-7¾″	10
1830	52.30	4¾″	0-4¾″	12

C-10

FABRICATORS SPEED CLAMP
REGULAR DUTY

Catalog No.	List Price	Resale Price at 33⅓%	Clamping Capacity	Throat Depth	Shipping Wgt., Lbs.
1005	$10.30	$ 6.87	5″	2⅜″	2
1006	12.00	8.04	6″	3¼″	2
1008	13.90	9.27	8″	4″	2½
1009	15.70	10.47	10″	4¾″	3
1012	16.60	11.07	12″	5½″	4
1016	18.40	12.27	16″	4¾″	5

C-9

Regular Duty

Heavy Duty

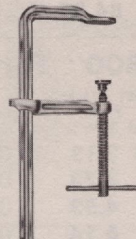
HEAVY DUTY

2110	$24.40	$16.27	10″	4¾″	6
2112	27.00	18.00	12″	5½″	7

C-9

STEEL ASSEMBLY CLAMPS

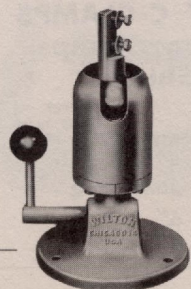
1205	$ 4.70	$ 3.13	5″	2⅜″	1
1206	5.60	3.73	6″	3¼″	1½
1208	6.80	4.53	8″	4″	2¾
1212	10.30	6.87	12″	5½″	4
1216	12.40	8.27	16″	4¾″	6

C-12

AREA PRESSURE CLAMP

1312	$22.70	$15.14	12″	5½″	7½

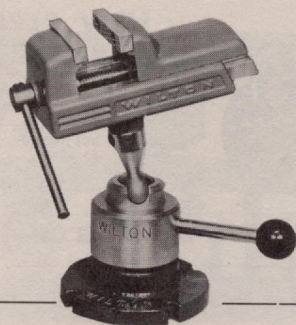
C-12

Area Pressure Clamp

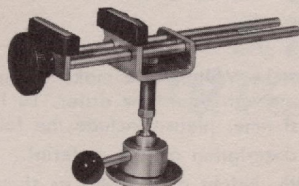
Steel Assembly Clamp

POWRARM® WORK POSITIONERS (basic units)

Catalog No.	Net Resale Price	Description	Approx. Shpg. Wgt. Each, Lbs.
345	$ 8.70	Midget PowRarm	½
344	13.00	Veep PowRarm	3
343	19.50	Junior PowRarm	4½
301	39.30	Mechanical PowRarm	13
303	59.70	Hydraulic PowRarm	15

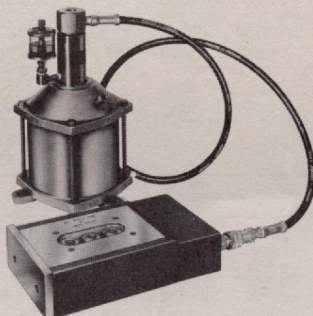
P-4

FOR DETAILS SEE GEN. CATALOG PAGE P-6

POWRARM COMBINATIONS

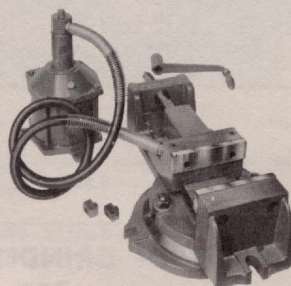
372	$17.60	344 with #369 Standard Circuit Holder	5
371	12.90	345 with #359 Miniature Circuit Holder	2
353	16.40	345 with #352 Electronic Vise	1
341	40.70	343 with #20N Jewelers Vise	8
364	19.62	344 with #354 Utility Vise	5
3012	60.30	301 with #20N Vise attached	17
3015	70.60	301 with #250N Vise attached	24
3013	78.40	301 with #300N Vise attached	37

FOR DETAILS SEE GEN. CATALOG PAGE P-4 P-5 P-6

POWRARM ACCESSORIES AND ATTACHMENTS

Catalog No.	Net Resale Price	Description	Approx. Ship. Wgt. Each, Lbs.
356	$4.90	New Steel Bench Clamp	2
348	2.00	Base Extension Plate	5
349	1.70	"T" Bracket	½
347	7.30	Bench Clamp	3½
357	8.00	Vacuum Base	4¼
369	4.60	Standard Adjustable Printed Circuit Holder	1½
359	4.20	Miniature Printed Circuit Holder	1
352	7.70	Electronic Vise	2

M-5

HYDRAULIC POWRJAW® MACHINE VISES

Catalog No.	Net Resale Price	Description	Width of Jaws	Power Stroke	Locking Force at 100 psi	Approx. Shipping Wgt., Lbs.
780	$488.30	Complete with Movable & Stationary Jaws	6″	½″	8000 lbs.	130
781	439.40	Movable Jaw Complete	6″	½″	8000 lbs.	100
782	300.60	Movable Jaw w/Power Unit but without A/H Booster	6″	½″	8000 lbs. at 2900 psi	50
702	48.80	Stationary Jaw Only (for all models)				30

M-7

MILOMATIC® AIR POWERED HYDRAULIC MACHINE VISES

COMPLETE SYSTEMS				VISES ONLY			
Catalog No.	Jaw Width	Approx. Shipping Wgt., Lbs.	Net Resale Price	Catalog No.	Jaw Width	Approx. Shipping Wgt., Lbs.	Net Resale Price
MN-450	4½″	84	$292.60	2N-450	4½″	50	$160.20
MS-450	4½″	102	314.20	2S-450	4½″	61	181.80
MN-600	6″	152	422.50	2N-600	6″	126	273.20
MS-600	6″	186	469.20	2S-600	6″	160	319.90

M-8

WILTOMATIC® AIR POWERED HYDRAULIC BENCH VISES

COMPLETE SYSTEMS				VISES ONLY			
Catalog No.	Jaw Width	Approx. Shipping Wgt., Lbs.	Net Resale Price	Catalog No.	Jaw Width	Approx. Shipping Wgt., Lbs.	Net Resale Price
WS-400	4″	99	$269.90	5S-400	4″	80	$137.40
WS-600	6″	162	380.50	5S-600	6″	136	231.20
WN-400	4″	94	254.90	5N-400	4″	75	122.50
WN-600	6″	150	353.40	5N-600	6″	124	204.10

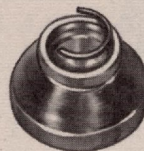
WILTON AIR HYDRAULIC ACCESSORIES

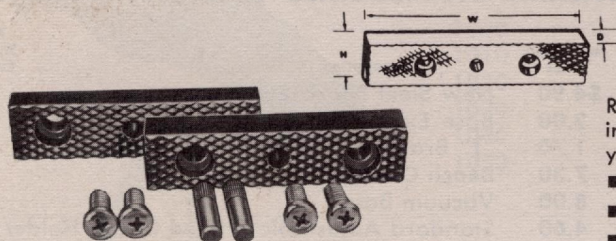
Catalog No.	Net Resale Price
230015	$16.00
231006	17.40
231010	6.50
231011	7.00
231054	41.90
231092	30.90
903906	2.90

When complete Air/Hydraulic systems are ordered, these accessories are included in the price.

One—231010 Rapid Return Exhaust Valve
Two—903906 Air Hoses—5 Ft. sections with fittings
One—231011 Safety Check Valve
One—231006 Three Way Valve
One—231054 Air Filter Lubricator

Wiltomatic assemblies include One—230015 Foot Control instead of hand control.

NEW PERMA-PAD® ADAPTOR SWIVELS

Catalog No.	Net Resale at 33⅓%	Major Diameter	Spindle Ball Dia. Approx.
821-4	.85	1″	7/16″
821-5	.95	1⅛″	7/16″
821-6	1.05	1¼″	½″

WILTON MACHINISTS' & COMBINATION VISE REPLACEMENT JAWS

Recent design changes in the Wilton Vise make it important to include enough information with your jaw order. To help us send you the right jaw the first time, please include the following:

- Catalog number and description of jaw material.
- All 3 dimensions (width, height and depth) as shown above.
- Six digit number shown below.

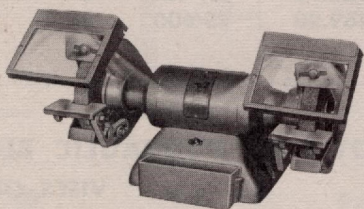
SERIES III, 1972

Catalog No. of Replacement Jaws, per pair / Vise Model Jaw Width	200 2″	250 2½″	300 3″	350 CO 3½″	AW-35 3½″	400 4″	450 C-1 4½″	450-SJ 4½″	4500, 4510 4½″	500 5″	C-2 5″	600 C-3 6″	800 8″
10A—Steel diamond serrated, hardened	290300 5.20	290304 6.30	290308 7.20	290496 8.46	290504 7.40	290498 9.90	290500 11.60	290320 10.20	290332 11.00	290502 13.30	290324 11.75	290328 18.30	290494 25.45
10B—Steel, hardened, smooth	290301 5.20	290305 6.30	290309 7.20	290497 8.46	290525 8.46	290499 9.90	290501 11.60	290321 10.20	290333 11.50	290503 13.30	290325 11.75	290329 18.30	290495 25.45
10D—Brass, smooth	290302 6.20	290306 7.10	290310 8.60	290505 10.00	290505 10.00	290506 12.00	290507 13.60	290322 11.95	....	....	290326 18.10	290330 21.20	....
10E—Plastic fibre, smooth	290303 5.10	290307 5.90	290311 6.90	....	....	....	....	290323 11.20	....	....	290327 12.60	290331 17.60	....

SERIES II, 1957-1972

Catalog No. of Replacement Jaws, per pair / Vise Model Jaw Width	200 2″	250 2½″	300 3″	350 CO 3½″	350-SJ 3½″	400 4″	450 C-1, 450-SJ 4½″	4510, 4500 4½″	500 C-2 5″	600 C-3 6″	600-SJ 6″	800 8″
10A—Steel diamond serrated, hardened	290300 5.20	290304 6.30	290308 7.20	290312 7.40	290312 7.40	290316 8.75	290320 10.20	290332 11.00	290324 11.75	290328 18.30	290408 18.30	290494 25.45
10B—Steel, hardened, smooth	290301 5.20	290305 6.30	290309 7.20	290313 7.40	....	290317 8.75	290321 10.20	290333 11.50	290325 11.75	290329 18.30	....	290495 25.45
10D—Brass, smooth	290302 6.20	290306 7.10	290310 8.60	290314 8.80	290314 8.80	290318 10.65	290322 11.95	....	290326 18.10	290330 21.20	....	....
10E—Plastic fibre, smooth	290303 5.10	290307 5.90	290311 6.90	290315 8.00	....	290319 9.60	290323 11.20	....	290327 12.60	290331 17.60	....	....

COPPER JAW CAPS

Jaw Width	2″	2½″	3″	3½″	4″	4½″	5″	6″
Catalog No. 404 Net Resale	3.60	4.10	4.60	5.40	6.50	7.50	9.50	15.10

WILTON BENCH GRINDERS

Catalog No.	Description	Resale Price	Shipping Wt., Lbs.
151	Regular Service Duty	$ 65.00	30
152	Mechanic Service Duty	76.00	32
154	Heavy Service Duty	118.50	61
155	Super Service Duty	124.50	61
156	Grinder Pedestal Base	37.50	43

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